

| 1                                       | 2                                      | 3                                                                                                                                                                                                          | 4                      | 5                             | 6                                                                      | 7                                                                                                                             | 8                                                  | 9                                                                                                                          | 10                                             | 11                                                        | 12                     | 13                     | 14                                                        | 15                     |
|-----------------------------------------|----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-------------------------------|------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|-----------------------------------------------------------|------------------------|------------------------|-----------------------------------------------------------|------------------------|
| Numero d'Ordre.                         | Nom du Navire. Matériau, Grément, etc. | Ex-nom, s'il y a lieu.                                                                                                                                                                                     | Total.                 | Détails de la Classification. | Construit.                                                             | Armateurs.                                                                                                                    | Dimensions d'après la Douane. Superstructures, &c. | Port d'Armement.                                                                                                           | Machines.                                      | No. & Dia. des Cylindres.—Course Pression des Chaudières. | Port d'Armement.       | Machines.              | No. & Dia. des Cylindres.—Course Pression des Chaudières. | Port d'Armement.       |
| Visites Périodiques. Nombres des Ponts. | Ex-nom, s'il y a lieu.                 | Ex-nom, s'il y a lieu.                                                                                                                                                                                     | Ex-nom, s'il y a lieu. | Ex-nom, s'il y a lieu.        | Ex-nom, s'il y a lieu.                                                 | Ex-nom, s'il y a lieu.                                                                                                        | Ex-nom, s'il y a lieu.                             | Ex-nom, s'il y a lieu.                                                                                                     | Ex-nom, s'il y a lieu.                         | Ex-nom, s'il y a lieu.                                    | Ex-nom, s'il y a lieu. | Ex-nom, s'il y a lieu. | Ex-nom, s'il y a lieu.                                    | Ex-nom, s'il y a lieu. |
| Signaux                                 | Signaux                                | Signaux                                                                                                                                                                                                    | Signaux                | Signaux                       | Signaux                                                                | Signaux                                                                                                                       | Signaux                                            | Signaux                                                                                                                    | Signaux                                        | Signaux                                                   | Signaux                | Signaux                | Signaux                                                   | Signaux                |
| 20166<br>119789                         | Emperor of India                       | SteelPad<br>(ex Princess Royal)                                                                                                                                                                            | 482                    |                               | 1906 J.L. Thornycroft & Co. Ltd.<br>Southampton                        | Cosens & Co. Ltd.                                                                                                             | 217'2"25'1"   8'5"                                 | Wymouth<br>British                                                                                                         | 0.2 Cy. 80" x 57" - 60"                        | 210 NHP                                                   |                        |                        |                                                           |                        |
| 20167<br>206765<br>LBGN                 | Empire                                 | SteelSc<br>(Tug) (ex P.J.T. Co. No. 8)                                                                                                                                                                     | 288                    |                               | 1909 Staten<br>Island S.B. Co.<br>Port Richmond, N.Y.                  | Sabine Towing Co.<br>Inc. (M.T. Ball, Mgr.)                                                                                   | 110'0"25'0"   13'7"                                | P. Arthur,<br>Tex.<br>Utd. States                                                                                          | T.3 Cy. 14"22" x 36" - 24"                     | 64 NHP                                                    |                        |                        |                                                           |                        |
| 20168                                   | —                                      | IronScK<br>(Tug)                                                                                                                                                                                           | 141                    |                               | 1902 Hepple & Co. Ltd.<br>South Shields                                | The Argentine<br>Nav. Co. (Nicolas<br>Mihanovich) Ltd.                                                                        | 90'5"19'6"   10'9"                                 | Bns. Ayres<br>Argentine                                                                                                    | 0.2 Cy. 18" x 38" - 26"                        | 60 NHP                                                    |                        |                        |                                                           |                        |
| 20169<br>221604<br>MDCT                 | Empire Arrow                           | SteelSc<br>ss NYK. No. 2-29                                                                                                                                                                                | 8046                   | *100A1 NYK dt                 | 1921 New York<br>S.B. Corp.<br>Camden, N.J.                            | Standard Trans-<br>portation Co.<br>Standard-Vacuum<br>Transportation Co.<br>Cell D Bu 19' u E 5' E<br>between dk tank & 1000 | 168'3"62'7"   32'0"                                | New York<br>Utd. States<br>15 BHPt Cem<br>Collision<br>Cell D Bu 19' u E 5' E<br>between dk tank & 1000                    | Q.4 Cy. 24"56"51" x 76" - 51"                  | 32 # 0                                                    |                        |                        |                                                           |                        |
| 20170<br>143407<br>KCLH                 | Empire Star                            | SteelScSr<br>(ex Empire Star)                                                                                                                                                                              | 7199                   | *100A1 Nwc at                 | 1919 Lithgows,<br>Ld.<br>Port Glasgow                                  | Union Cold Storage<br>Co. Ltd. (Blue Star<br>Line Ld. Mgrs.)                                                                  | 123'4"56'0"   28'7"                                | London<br>British<br>Cem<br>Cell D Bu 30'125'9"1<br>PT 31t                                                                 | T.8 Cy. 25"44" x 74" - 61" (r)                 | 39 # 1                                                    |                        |                        |                                                           |                        |
| 20171<br>228732                         | Empire State                           | SteelTwinSc<br>Oil Eng<br>1DK (Stl)                                                                                                                                                                        | 1692                   | *A1 Bfo                       | 1929 St Lawrence<br>Marine Repair<br>Dock Corp.<br>Ogdensburg,<br>N.Y. | Federal Motorship<br>Corp. (Geo. D. Mac-<br>donald, Mgr.)                                                                     | 244'5"43'5"   14'7"                                | Buffalo, NY<br>Utd. States<br>10 BH<br>Wing & d<br>cept tanks, 64' FPT                                                     | Oil Engines 48 C.S.A.                          | 16 # 0                                                    |                        |                        |                                                           |                        |
| 20172<br>OVGB                           | Empress                                | SteelTrpScSr<br>Elec. light Wireless 2Dks & Awng dk                                                                                                                                                        | 2098                   |                               | 1907 W. Denny<br>& Bros.<br>Dumbarton                                  | Soc. Anon. de<br>Gérance d'Arme-<br>ment                                                                                      | 310'9"42'5"   16'0"                                | Calais<br>French                                                                                                           | 3 Steam Turbines                               |                                                           |                        |                        |                                                           |                        |
| 20173<br>143509                         | —                                      | SteelTwinSc<br>(ex Empress of China, No. 3-6, 18)                                                                                                                                                          | 1342                   | *100A1 St. J o                | 1906 Swan, Hun-<br>ter & Wigham<br>Richardson,<br>Ld. Newcastle        | Canadian Pacific<br>Rly. Co. (Canadian<br>Pacific Steam-<br>ships, Ld. Mgrs.)                                                 | 235'0"34'2"   20'0"                                | Charlotte-<br>town P.E.I.<br>British<br>4 BH Cem<br>WB = Cell DB 61'27" x 38'7" FPT 30t                                    | T.6 Cy. 11"28" x 46" - 38"                     | 21 # 11                                                   |                        |                        |                                                           |                        |
| 20174<br>98040                          | —                                      | SteelPadSk                                                                                                                                                                                                 | 229                    |                               | 1888 Napier,<br>Shanks & Bell<br>Glasgow                               | London, Midland &<br>Scottish Rly. &<br>London & North<br>Eastern Railway                                                     | 165'0"20'1"   6'3"                                 | Glasgow<br>British                                                                                                         | D.2 Cy. 36" - 48"                              |                                                           |                        |                        |                                                           |                        |
| 20175<br>65918<br>TFBO                  | —                                      | IronPad                                                                                                                                                                                                    | 173                    |                               | 1879 Samuda<br>Bros.<br>London                                         | Cosens & Co. Ltd.                                                                                                             | 160'1"18'1"   8'3"                                 | Weymouth<br>British                                                                                                        | 0.2 Cy. 80" - 38"                              |                                                           |                        |                        |                                                           |                        |
| 20176<br>135226<br>JOKE                 | Empress of Asia                        | SteelQuadScSr<br>ss HKG No. 3-1-25<br>ss HKG No. 1-29                                                                                                                                                      | 16909                  | *100A1 HKG dt                 | 1913 Fairfield<br>Co. Ltd.<br>Glasgow                                  | Canadian Pacific<br>Rly. Co. (Canadian<br>Pacific Steam-<br>ships, Ld. Mgrs.)                                                 | 570'1"68'2"   42'0"                                | Vancouver,<br>B.C.<br>British<br>12 BH Cem<br>WB = Cell DB 68' u E 5' E                                                    | 4 Steam Turbines                               |                                                           |                        |                        |                                                           |                        |
| 20177<br>145300<br>KMGH                 | Empress of Australia                   | Steel<br>ss Gls. No. 3-6-27<br>2Dks (Stl) & Shelter dk (Stl-pt ws) 3rd<br>dk (Stl) in holds & cross bunker 4th dk (Stl)<br>Wireless D.F. in forward & after holds<br>Sub. Sig. Ref. Mchy. ss Sou. No. 1-31 | 21833                  | 100A1 Sou                     | 1914 Vulcan-<br>werke A.G.<br>Stettin                                  | Canadian Pacific<br>Rly. Co. (Canadian<br>Pacific Steam-<br>ships, Ld. Mgrs.)                                                 | 589'9"75'2"   41'5"                                | London<br>British<br>Cem<br>6 BH to Sh dk<br>5 BH to U<br>Cell DB 167'22'10" FPT 183t                                      | 6 Steam Turbines SR geared<br>to 2 Sc. Shafts  |                                                           |                        |                        |                                                           |                        |
| 20178<br>162583<br>LHCB                 | Empress of Britain                     | SteelQuadSc<br>Elec. light Wireless D.F.<br>Ref. Mchy. 4Dks (Stl-Weather dk pt<br>Sub. Sig. teaks) 5th & 6th dks (Stl) in<br>Cruiser Stern holds, Web frames<br>(Topsides—Special quality steel)           | 42348                  | *100A1 Gls                    | 1931 J. Brown &<br>Co. Ltd.<br>Clydebank                               | Canadian Pacific<br>Rly. Co. (Canadian<br>Pacific Steam-<br>ships, Ld. Mgrs.)                                                 | 733'3"97'8"   56'0"                                | London<br>British<br>13 BH Hpt Cem<br>Cell DB 688'37'42" DTF 48' 1050t                                                     | 12 Steam Turbines SR<br>geared to 4 Sc. Shafts |                                                           |                        |                        |                                                           |                        |
| 20179<br>146215<br>KLMP                 | Empress of Canada                      | SteelTwinSc<br>ss Gls. No. 2-29<br>Elec. light Ref. Mchy. 4Dks (Stl) &<br>Wireless D.F. Shelter dk (Stl-pt ws)<br>Sub. Sig.                                                                                | 21517                  | *100A1 HKG dt                 | 1922 Fairfield<br>Co. Ltd.<br>Glasgow                                  | Canadian Pacific<br>Rly. Co. (Canadian<br>Pacific Steam-<br>ships, Ld. Mgrs.)                                                 | 627'0"77'9"   42'2"                                | London<br>British<br>pt Cem<br>Promenade dk 405' F<br>Collision<br>Cell D B 530' 3020t Fresh water Tanks in way of tunnels | 8 Steam Turbines SR geared<br>to 2 Sc. Shafts  |                                                           |                        |                        |                                                           |                        |
| 20180<br>138266<br>JDBY                 | Empress of France                      | SteelQuad<br>Cruiser Stern ScSr<br>(ex Alsatian) Sub. Sig. Wireless D.F.<br>Elec. light Ref. Mchy. 8Dks & Shelter dk                                                                                       | 18452                  |                               | 1913 W. Beard-<br>more & Co. Ltd.<br>Glasgow                           | Canadian Pacific<br>Rly. Co. (Canadian<br>Pacific Steam-<br>ships, Ld. Mgrs.)                                                 | 571'4"72'4"   41'7"                                | London<br>British                                                                                                          | 4 Steam Turbines                               |                                                           |                        |                        |                                                           |                        |
| 20181<br>77197                          | Empress of India                       | IronPadSp<br>(Tug)                                                                                                                                                                                         | 174                    |                               | 1877 J. & M.<br>Gunn<br>Cardiff                                        | Leith Salvage &<br>Towage Co. Ltd.                                                                                            | 117'4"19'7"   10'3"                                | Leith<br>British                                                                                                           | L.2 Cy. 28" x 48"                              |                                                           |                        |                        |                                                           |                        |